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Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Masayuki Tsuchiya et al.	
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U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
85	AB	WO99/40202	08/12/99	JP			X (Summary)	
85	AC	0 803 571 A2	10/29/97	EP				
85	AD							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
85	AE	Matsumoto, "Functional analysis of cancer-related genes in yeast system", <i>Research Report Compilation on Priority Areas in the Cancer Research</i> , pp.720-723 (1998), Summary in English provided
85	AF	Ninomiya-Tsuji et al., "The kinase Tak1 can activate the NIK-I κ B cascade in the IL-1 signaling pathway", <i>Letters to Nature</i> , Vol. 398 (6724), pp. 252-6, (Jan. 1999)
85	AG	Sakurai et al., "Functional Interactions of Transforming Growth Factor β -activated Kinase 1 with I κ B Kinases to Stimulate NF- κ B Activation", <i>The Journal of Biological Chemistry</i> , Vol. 274, No. 15, pp. 10641-10648 (Apr. 1999)
85	AH	Sakurai et al., "Molecular Mechanism of TAK1-induced NF- κ B activation", <i>Japanese Journal of Inflammation</i> , Vol. 19, No. 4, pp. 197-202, (1999), Summary in English provided
85	AI	Sakurai et al., "TGF- β -Activated Kinase 1 Stimulates NF- κ B Activation by an NF- κ B-Inducing Kinase-Independent Mechanism", <i>Biomedical and Biophysical Research Communications</i> , Vol. 243, Article No. RC988124, pp. 545-549 (Jan. 1998)
85	AJ	Shibuya et al., "An Activator of the TAK1 MAPKKK in TGF- β Signal Transduction", <i>Science</i> , Vol. 272, (May 1996)
85	AK	Shirakabe et al., "TAK1 Mediates the Ceramide Signaling to Stress-activated Protein Kinase/c-Jun N-terminal Kinase", <i>The Journal of Biological Chemistry</i> , Vol. 272, No. 13, pp. 8141-8144, (Mar. 1997)
85	AL	Tsuji et al., "MAP kinase kinase kinase, TAK1, functions in IL-1 signaling pathway", <i>Experimental Medicine</i> , Vol. 17, No. 10, pp. 1229-1232 (1999), Summary in English provided
85	AM	Yamaguchi, "Identification of a Member of the MAPKKK Family as a Potential Mediator of TGF- β Signal Transduction", <i>Science</i> , Vol. 270, (Dec. 1995)

Examiner Signature <i>S. Aono</i>	Date Considered 12/18/02
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	